Attorney's Docket No.: 14184-04

## iAP20 Rec'd PCT/PTO 27 JUL 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark G. Currie

Art Unit : Unknown

Serial No.: To Be Assigned

Examiner: Unknown

Filed

: Herewith

Title

: METHODS AND COMPOSITIONS FOR THE TREATMENT OF

**GASTROINTESTINAL DISORDERS** 

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Commissioner for Patents

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Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. Also enclosed is a search report issued in the corresponding International Application PCT/US2005/002941.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

ta L. Meiklejohn, Ph.D.

2. No. 35,283

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July 27, 2006

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Sheet <u>1</u> of <u>1</u>

Substitute Form PTO-1449 U.S. Department of Commerce (Modified) Patent and Trademark Office				
Information Disci by App	losure Statement	Applicant Mark G. Currie		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date Herewith	Group Art Unit	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,614,198	03/25/1997	Kennedy et al.			
	. AB	5,961,980	10/05/1999	Kennedy et al.			
	AC	2003/0180279	09/25/2003	Sipos et al.		•	
	AD				·	Υ	
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No 🛊
	AI			•				
	AJ							
	AK							
	AL							
	AM							

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	AN	Andre, P. et al., "An Inhibitor of HIV-1 Protease Modulates Proteasome Activity, Antigen Presentation, and T Cell Responses", <i>Immunology</i> , Vol. 95, pp. 13120-13124, 1998.			
	AO	Hamra, K.F. et al., "Prouroguanylin and Proguanylin: Purification from Colon, Structure, and Modulation of Bioactivity by Proteases", <i>Endocrinology</i> , Vol. 137, No. 1, pp. 257-265, 1996.			
	AP	Santos-Neto, M.S. et al., "Guanylin and its Lysine-Containing Analogue in the Isolated Perfused Rat Kidney: Interaction with Chymotrypsin Inhibitor", <i>Pharmacology &amp; Toxicology</i> , Vol. 92, pp. 114-120, 2003.			
	AQ				

Examiner Signature	Date Considered				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					